

9/370121

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 8/6/99 are:A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Fig(s) 1-8D
 Black ink. Color drawings not acceptable until petition is granted.
 Color drawings are not acceptable until petition is granted.
 Fig(s) 1-8D
 Pen and black ink not permitted. Fig(s) 1-8D
2. PHOTOGRAPHS. 37 CFR 1.84(b)
 ___ 1 full-tone set is required. Fig(s) ___
 ___ Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) ___
 ___ Poor quality (half-tone). Fig(s) ___
3. TYPE OF PAPER. 37 CFR 1.84(c)
 ___ Paper not flexible, strong, white, and durable. Fig(s) ___
 ___ Erasures, alterations, overwritings, interlineations, (folds, copy machine marks) not accepted. Fig(s) ___
 ___ Mylar, velum paper is not acceptable (too thin). Fig(s) ___
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 ___ 21.0 cm by 29.7 cm (DIN size A4)
 ___ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 ___ All drawing sheets not the same size. Fig(s) ___
 ___ Sheet(s) ___
 ___ Drawings sheets not an acceptable size. Fig(s) ___
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: A4 Size
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: 8 1/2 x 11 inches
 Margins not acceptable. Fig(s) 1-8D
 Top (T) ___ Left (L) ___
 Right (R) ___ Bottom (B) ___
6. VIEWS. 37 CFR 1.84(h)
 REMINDER: Specification may require revision to correspond to drawing changes.
 Partial views. 37 CFR 1.84(h)(2)
 ___ Brackets needed to show figure as one entity. Fig(s) ___
 ___ Views not labeled separately or properly. Fig(s) ___
 ___ Enlarged view not labeled separately or properly. Fig(s) ___
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
 ___ Hatching not indicated for sectional portions of an object. Fig(s) ___
 ___ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) ___
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
 ___ Views do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) ___
9. SCALE. 37 CFR 1.84(k)
 ___ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) ___
10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
 ___ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1-8D
 11. SHADING. 37 CFR 1.84(m)
 ___ Solid black areas pale. Fig(s) ___
 ___ Solid black shading not permitted. Fig(s) ___
 ___ Shade lines pale, rough and blurred. Fig(s) 1-8D
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
 ___ Numbers and reference characters not plain and legible. Fig(s) 1-8D
 ___ Figure legends are poor. Fig(s) ___
 ___ Numbers and reference characters not oriented in the same direction as the view. Fig(s) 1-8D
 ___ English alphabet not used. 37 CFR 1.84(p)(2)
 ___ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
 Fig(s) 1-8D
13. LEAD LINES. 37 CFR 1.84(q)
 ___ Lead lines cross each other. Fig(s) ___
 ___ Lead lines missing. Fig(s) ___
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i)
 ___ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) ___
15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 ___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) ___
16. CORRECTIONS. 37 CFR 1.84(w)
 ___ Corrections not made from prior PTO-948 dated ___
17. DESIGN DRAWINGS. 37 CFR 1.152
 ___ Surface shading shown not appropriate. Fig(s) ___
 ___ Solid black shading not used for color contrast. Fig(s) ___

COMMENTS

REVIEWER

DATE

TELEPHONE NO.

ATTACHMENT TO PAPER NO.